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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/566,705	02/01/2006	Akira Ichikawa	Q92872	8042	
65565 SUGHRUE-26	7590 04/20/200 55550	9	EXAMINER		
2100 PENNS	LVANIA AVE. NW	KIM, EUNHEE			
WASHINGTO	ON, DC 20037-3213		ART UNIT	PAPER NUMBER	
			2123		
			MAIL DATE	DELIVERY MODE	
			04/20/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/566,705	ICHIKAWA ET AL.		
Examiner	Art Unit		
Eunhee Kim	2123		

	Eunhee Kim	2123	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 11 March 2009 FAILS TO PLACE THIS AP	PLICATION IN CONDITION FOR	ALLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 2 months from the mailing date the period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION, See MPEP 766.07()	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.196(a). The date have been filled is the date for purposes of elsetmining the period to fund the property of the date of the property of the under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the se set forth in (b) above; if checked. Any reply received by the Office may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: ension and the corresponding amount of hortened statutory period for reply origithan three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS.	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENUMENTS \[\lambda \] The proposed amendment(s) filed after a final rejection, t \[(a) \] They raise new issues that would require further cor \[(b) \] They raise the issue of new matter (see NOTE belo- \[(c) \] They are not deemed to place the application in bett \[appeal; and/or \] (d) \[\] They present additional claims without canceling a c	nsideration and/or search (see NOT w); ter form for appeal by materially red	TE below); ducing or simplifying the	
NOTE:(See 37 CFR 1.116 and 41.33(a)). 4 The amendments are not in compliance with 37 CFR 1.12. 5 Applicant's reply has overcome the following rejection(s): 6 Newly proposed or amended claim(s) would be all non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is proving status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		I be entered and an e	xplanation of
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).		
/Paul L Rodriguez/ Supervisory Patent Examiner, Art Unit 2123			

U.S. Patent and Trademark Office

Continuation of 11. does NOT place the application in condition for allowance because: The examiner finds the application is not in condition for allowance because the applicants' arguments are not persuasive, thus maintains the rejection.

For example, the applicants have argued that:

In the Office Action, the Examiner refers to col. 27, lines 26-47 of Vinciarelli for teaching the above recited limitation of claim 1. Col. 27, lines 26-47 of Vinciarelli teaches the rules for determining a mechanical layout, which is a part of the process for achieving the completed design. However, col. 27, lines 26-47 of Vinciarelli is silent about updating the design rule by reflecting the completed design.

Examiner disagrees as Vinciarelli teaches the design configuration database (Fig. 8 Element 180) which sotres the information after the thermal design (determination result, Col. 31 lines 52-60) is completed. And then the system 160 ristrics a design components using the rules (Col. 27 lines 37-39) as well as with previously designed components (Col. 24 lines 55-60).

Therefore, Examiner takes the position that Vinciarelli teaches the limitation cited in Claim 1 and does not find applicant's arguments persuasive. The rejection is maintained..